INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001230

A.	CLASSIFICATION OF SUBJECT MAT	ITER							
Int. Cl. ⁷ :	B01D 35/28								
According to	International Patent Classification (IPC	c) or to	both national classification and IPC						
В.	FIELDS SEARCHED		·						
	umentation searched (classification system IPC ⁷ as above			-					
Documentatio	n searched other than minimum document	ation t	o the extent that such documents are included in the	fields searched					
Electronic dat	a base consulted during the international someont WPI: IPC as above and someone	earch scree	(name of data base and, where practicable, search to n or nozzle	erms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category*	Citation of document, with indication, where appropriate, of the relevant passages								
Α	US 6332545 B1 (Izumi) 25 Decen Whole Document	nber :	2001	•					
A	US 6579458 B2 (Mickelat et al) 17 Whole Document	JS 6579458 B2 (Mickelat et al) 17 June 2003 Whole Document							
, A	CA 2391853 A1 (Dependable Truck and Tank Ltd.) 9 July 2003 Whole Document								
A .	EP 1161977 A1 (Izumi Products C Whole Document	Co.) 1	2 December 2001	-					
Fu	arther documents are listed in the contin	nuatio	n of Box C X See patent family annex	ζ					
* Special of	categories of cited documents:								
"A" documer is not con	Special categories of cited documents: document defining the general state of the art which "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or								
"E" earlier ap	theory underlying the invention earlier application or patent but published on or after "X" document of particular relevance; the claimed invention cannot be		not be						
claim(s) date of a	considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a		not be is combined with						
specified "O" document exhibition	nt referring to an oral disclosure, use.	ļ.	person skilled in the art document member of the same patent family						
"P" documen	nt published prior to the international filing later than the priority date claimed			-					
Date of the acti	ual completion of the international search		Date of mailing of the international search report	·					
12 October 2004 Name and mailing address of the ISA/AU			1.9 OCT 2004						
AUSTRALIAN PATENT OFFICE			Authorized officer						
PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au		DAVID K. BELL							
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INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001230

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					-
US	6332545	CN ·	1273871	ID	25957	JP	2000317693
		SG	80678				
US	6579458	CA	2344477	DE	19842042	EP.	1114218
		US	2001032816	WO	0015901		•
CA	2391853	US	2004007518				
EP	1161977	CN	1328861	ID	30461	JP	2001347399
• •		SG	89398	US	2002000406		

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX